



***MITCHELL TECH***

## **Wind Turbine Technology**

- Unique program—the only wind turbine training program in South Dakota
- State-of-the-art multi-million dollar training facility; 1.5 MW wind turbine available for student instruction
- Instruction in mechanics, hydraulics, electronics, maintenance, and troubleshooting
- New outdoor lab designed for real-world training
- Learn from highly experienced instructors with industry expertise
- Excellent starting wages



**JOB PLACEMENT RATE: 100%\***

**TUITION/FEES: \$9,388**

*Book and tool costs not included.*

\*Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2024, 6 of the 8 graduates are represented in the data. Employment rate is figured by: (graduates employed)/(responding graduates who are seeking employment).

# **GET READY**



**605.995.3025**  
**mitchelltech.edu**

**Award: Diploma**

First Semester (Fall)			Semester Credits
WTT	100	Turbine Safety .....	1
WTT	101	Introduction to Wind Technology .....	2
WTT	104	Schematics. ....	1
WTT	112	Electronics I .....	4
WTT	120	Motor Controls I .....	4
CPR	100	First Aid, CPR AED .....	0.5
OSHA	101	OSHA 10 Construction.....	1
SSS	100	Student Success.....	1
		Math Elective .....	3
			17.5

Second Semester (Spring)			Semester Credits
WTT	140	Fluid Systems .....	3
WTT	150	Mechanical Systems .....	3
WTT	213	Electronics II .....	4
WTT	217	Motor Controls II .....	4
CIS	107	Spreadsheet Concepts .....	3
		Communications Elective.....	3
			17

**Total Credits Required to Graduate (Diploma): 37.5**



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